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NPL


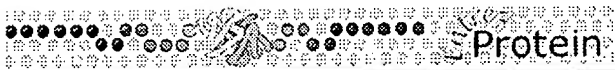
**From:** Huynh, Phuong N.  
**Sent:** Friday, June 07, 2002 1:51 PM  
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**Subject:** RE: 09/927,458

Please deliver the following:

Curr Biol 9: 1177-79; 1999

Genomics 67: 40-47; 2000

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☐ 1: AAC50137. RIP [Homo sapiens...[gi:829617] [BLink](#), [Nucleotide](#), [OMIM](#), [Related Sequences](#), [PubMed](#), [Taxonomy](#), [LinkOut](#)

LOCUS AAC50137 372 aa linear PRI 24-MAY-1995  
 DEFINITION RIP.  
 ACCESSION AAC50137  
 VERSION AAC50137.1 GI:829617  
 DBSOURCE locus HSU25994 accession [U25994.1](#)  
 KEYWORDS .  
 SOURCE human.  
 ORGANISM Homo sapiens  
     Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;  
     Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.  
 REFERENCE 1 (residues 1 to 372)  
     AUTHORS Stanger,B.Z., Leder,P., Lee,T.H., Kim,E. and Seed,B.  
     TITLE RIP: a novel protein containing a death domain that interacts with  
             Fas/APO-1 (CD95) in yeast and causes cell death  
     JOURNAL Cell 81 (4), 513-523 (1995)  
     MEDLINE 95277838  
     PUBMED 7538908  
 REFERENCE 2 (residues 1 to 372)  
     AUTHORS Stanger,B.Z.  
     TITLE Direct Submission  
     JOURNAL Submitted (01-MAY-1995) Ben Z. Stanger, Genetics, Harvard Medical  
             School, 200 Longwood Avenue, Boston, MA 02115, USA  
 COMMENT Method: conceptual translation.  
 FEATURES  
     Location/Qualifiers  
         source 1..372  
                 /organism="Homo sapiens"  
                 /db\_xref="taxon:9606"  
         Protein 1..372  
                 /function="Fas interacting protein; cell death"  
         CDS 1..372  
                 /gene="RIP"  
                 /coded\_by="U25994.1:<1..1119"  
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     61 apslhehpqee nepslqsklq deanyhlygs rmdrqtqkqp rqnvaynree errrrvshdp  
     121 faqqrpyenf qntegkgvtvy ssaashgnav hqpsgltsqp qvlyqnnngly sshgfgtrpl  
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     241 qigaynymei ggtsssllds tntnfkeepa akyqaifdnt tsldtkhldp irenlghkhwk  
     301 ncarklgftq sqideidhdy erdglkekvy qmlqkwvmre gikgatvgkl aqalhqcstri  
     361 dllssliiyvs qn  
 //

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- ☐ **21:** [NP\\_033094](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
receptor (TNFRSF)-interacting serine-threonine kinase 1 [Mus musculus]  
gi|6677753|ref|NP\_033094.1|[6677753]
- ☐ **22:** [T39981](#) BLink, Related Sequences, Taxonomy  
rev interacting protein mis3 - fission yeast (Schizosaccharomyces pombe)  
gi|7493283|pir|T39981[7493283]
- ☐ **23:** [CAC26992](#) BLink, Nucleotide, Related Sequences, PubMed, Taxonomy  
Rev interacting protein Rip-1-like protein [Guillardia theta]  
gi|12580674|emb|CAC26992.1|[12580674]
- ☐ **24:** [I49299](#) BLink, OMIM, Related Sequences, PubMed, Taxonomy  
receptor interacting protein RIP - mouse  
gi|2137722|pir|I49299[2137722]
- ☐ **25:** [I38992](#) BLink, OMIM, Related Sequences, PubMed, Taxonomy  
receptor interacting protein RIP - human (fragment)  
gi|2136090|pir|I38992[2136090]
- ☐ **26:** [G02629](#) BLink, Related Sequences, Taxonomy  
Rev interacting protein Rip-1 - human  
gi|7450696|pir|G02629[7450696]
- ☐ **27:** [NP\\_006862](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
receptor-interacting serine-threonine kinase 3; receptor-interacting protein 3 [Homo sapiens]  
gi|5803143|ref|NP\_006862.1|[5803143]
- ☐ **28:** [NP\\_004495](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
HIV-1 Rev binding protein; Rab, Rev/Rex activation domain-binding protein; hRIP,  
Rev interacting protein; nucleoporin-like protein RIP [Homo sapiens]  
gi|4758562|ref|NP\_004495.1|[4758562]
- ☐ **29:** [NP\\_003796](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
CASP2 and RIPK1 domain containing adaptor with death domain; caspase and RIP  
adaptor with death domain [Homo sapiens]  
gi|4503031|ref|NP\_003796.1|[4503031]

Related  
resources

- ☐ **30:** [AAC97477](#) BLink, Nucleotide, Related Sequences, PubMed, Taxonomy  
RAB/Rip protein [Mus musculus]  
gi|3063651|gb|AAC97477.1|[3063651]
- ☐ **31:** [AAC50952](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
death domain containing protein CRADD [Homo sapiens]  
gi|1809140|gb|AAC50952.1|[1809140]
- ☐ **32:** [AAC50137](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
RIP [Homo sapiens]  
gi|829617|gb|AAC50137.1|[829617]
- ☐ **33:** [AAB60487](#) BLink, Nucleotide, OMIM, Related Sequences, PubMed, Taxonomy  
RIP [Mus musculus]  
gi|829619|gb|AAB60487.1|[829619]
- ☐ **34:** [AAB00557](#) BLink, Nucleotide, Related Sequences, SNP, Taxonomy  
Rev interacting protein Rip-1 [Homo sapiens]  
gi|1326184|gb|AAB00557.1|[1326184]

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- ☐ **1: O19131** BLink, Related Sequences, PubMed, Taxonomy  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55)  
gi|9910881|sp|O19131|TR1A\_BOVIN[9910881]
- ☐ **2: P50555** BLink, Related Sequences, PubMed, Taxonomy  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55)  
gi|1729987|sp|P50555|TR1A\_PIG[1729987]
- ☐ **3: P52594** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Nucleoporin-like protein RIP (HIV-1 Rev-binding protein) (Rev interacting protein)  
(Rev/Rex activation domain-binding protein)  
gi|1709416|sp|P52594|NUPL\_HUMAN[1709416]
- ☐ **4: P25118** BLink, Related Sequences, PubMed, Taxonomy  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55)  
gi|135960|sp|P25118|TR1A\_MOUSE[135960]
- ☐ **5: P19438** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Tumor necrosis factor receptor superfamily member 1A precursor (p60) (TNF-R1)  
(TNF-R1) (p55) (CD120a) [Contains: Tumor necrosis factor binding protein 1  
(TBPI)]  
gi|135959|sp|P19438|TR1A\_HUMAN[135959]
- ☐ **6: AAB65369** BLink, Nucleotide, Related Sequences, PubMed, Taxonomy  
Hypothetical protein C05C8.2 [Caenorhabditis elegans]  
gi|2291253|gb|AAB65369.1|[2291253]
- ☐ **7: NP\_003795** BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
receptor (TNFRSF)-interacting serine-threonine kinase 1; receptor interacting protein  
[Homo sapiens]  
gi|4506539|ref|NP\_003795.1|[4506539]
- ☐ **8: Q9Y572** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 3 (RIP-like protein kinase 3)  
(Receptor-interacting protein 3) (RIP-3)

Related  
resources

gi|20455241|sp|Q9Y572|RIK3\_HUMAN[20455241]

- ☐ **9: Q9QZL0** BLink, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 3 (RIP-like protein kinase 3)  
(Receptor-interacting protein 3) (RIP-3) (mRIP3)  
gi|20455238|sp|Q9QZL0|RIK3\_MOUSE[20455238]
- ☐ **10: O43353** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 2 (RIP-like interacting CLARP  
kinase) (Receptor-interacting protein 2) (RIP-2) (CARD-containing interleukin-1 beta  
converting enzyme associated kinase) (CARD-containing IL-1 beta ICE-kinase)  
gi|20455217|sp|O43353|RIK2\_HUMAN[20455217]
- ☐ **11: Q9Z2P5** BLink, Related Sequences, Taxonomy  
Receptor-interacting serine-threonine protein kinase 3 (RIP-like protein kinase 3)  
(Receptor-interacting protein 3) (RIP-3) (Homocysteine respondent protein HCYP2)  
gi|20455214|sp|Q9Z2P5|RIK3\_RAT[20455214]
- ☐ **12: AAL38043** BLink, Nucleotide, Related Sequences, SNP, Taxonomy  
RING-like zinc finger protein ZIN [Homo sapiens]  
gi|20453011|gb|AAL38043.1|[20453011]
- ☐ **13: Q13546** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 2 (Serine/threonine protein kinase  
RIP) (Cell death protein RIP) (Receptor interacting protein)  
gi|8176553|sp|Q13546|RIK1\_HUMAN[8176553]
- ☐ **14: Q60855** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Receptor-interacting serine/threonine protein kinase 2 (Serine/threonine protein kinase  
RIP) (Cell death protein RIP) (Receptor interacting protein)  
gi|2499659|sp|Q60855|RIK1\_MOUSE[2499659]
- ☐ **15: P78560** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
DEATH domain containing protein CRADD (Caspase and RIP adaptator with  
DEATH domain) (RIP associated protein with a DEATH domain)  
gi|2498833|sp|P78560|CRAD\_HUMAN[2498833]
- ☐ **16: NP\_113423** BLink, Genome, Nucleotide, Related Sequences, PubMed, Taxonomy  
Rev interacting protein Rip-1-like protein [Guillardia theta]  
gi|13812305|ref|NP\_113423.1|[13812305]
- ☐ **17: Q15025** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
Nef-associated factor 1 (Naf1) (HIV-1 Nef interacting protein) (Virion-associated  
nuclear shuttling protein) (VAN) (hVAN)  
gi|20138952|sp|Q15025|NAF1\_HUMAN[20138952]
- ☐ **18: NP\_003812** BLink, Nucleotide, OMIM, Related Sequences, PubMed, SNP, Taxonomy  
receptor-interacting serine-threonine kinase 2; receptor interacting protein 2 [Homo

sapiens]  
gi|4506537|ref|NP\_003812.1|[4506537]

☐ **19: P22934** BLink, Related Sequences, PubMed, Taxonomy  
Tumor necrosis factor receptor 1 precursor (p60) (TNF-R1) (TNF-RI) (p55)  
gi|135961|sp|P22934|TR1A\_RAT[135961]

☐ **20: O88843** BLink, OMIM, Related Sequences, PubMed, Taxonomy  
DEATH domain containing protein CRADD (Caspase and RIP adaptator with  
DEATH domain) (RIP associated protein with a DEATH domain)  
gi|12643652|sp|O88843|CRAD\_MOUSE[12643652]

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